

CENCO ELECTRIC COMPANY PROJECT EMERGENCY PERMIT COMPLETENESS CHECKLIST CALIFORNIA ENERGY COMMISSION

<u>REQUIREMENT</u>	<u>Y/N</u>	<u>Application pages</u>	<u>Comments</u>
1 Project Description			
1.1 Project owner/operator (Name, title, address, phone)	Yes	Page 1	
1.2 Overview of power plant and linear facilities	No	Pages 1-3	No information provided on water supply pipeline route.
1.3 Structure dimensions (size and height), plan and profile	No	Page 3, Attachment C	No profile drawing giving elevations provided.
1.4 Full size color photo of the site and rendering of proposed facility if available	No	Page 3, Figures 3 & 4	Black & white photos provided. Please provide full size (8.5x11) color photos.
1.5 Maximum foundation depth, cut and fill quantities	Yes	Pages 3-4	
1.6 Conformance with California Building Code	Yes	Page 4	
1.7 Proposed operation (hours per year)	Yes	Page 4	
1.8 Expected on-line date	Yes	Page 4	Stated three month construction period will not allow project to meet expected on-line by Sept. 30.
1.9 Proposed duration of operation (years)	Yes	Page 4	
1.10 Identify transmission interconnection facilities	Yes	Page 4	

<u>REQUIREMENT</u>	<u>Y/N</u>	<u>Application pages</u>	<u>Comments</u>
1.11 Transmission interconnection application	No	Page 4	Copy of application submitted to SCE for transmission interconnect must be provided.
1.12 "Down-stream" transmission facilities, if known	Yes	Page 4	
1.13 Fuel interconnection facilities	Yes	Page 5	
1.14 Fuel interconnection application	No	Page 5	Application states that an interconnection application will be submitted to SoCal Gas, though other information indicates that the project will be served through the refinery's existing connection. Need to clarify whether an interconnection application is required. If one is needed, a copy of the application must be provided.
1.15 Water requirements and treatment	No	Page 5	Section 1.16 states that water treatment will be required if reclaimed water is used. Provide information on the treatment system that will be used, including wastewater generated during the treatment process.
1.16 Water interconnection facilities (supply/discharge)	No	Page 5	Information on the location of the interconnection to the reclaimed water supply is needed, including information on the length and route of any required new pipelines.
1.17 Source and quality of water supply	Yes	Page 5, Attachment A	
1.18 Water supply agreement/ proof of water supply	No	Page 5	A water supply agreement or other proof of water supply must be provided.
2 Site Description			
2.1 Site address (street, city, county)	Yes	Page 6	
2.2 Assessor's parcel number	Yes	Page 6	

<u>REQUIREMENT</u>	<u>Y/N</u>	<u>Application pages</u>	<u>Comments</u>
2.3 Names and addresses of all property owners within 500 feet of the project site or related facilities in both hard copy and electronic mail merge format.	No	Page, 6 Attachment E	No information provided on location of water supply connection and pipeline route. Names and addresses of property owners within 500 feet of linear routes must be included.
2.4 Existing site use	Yes	Page 6	
2.5 Existing site characteristics (paved, graded, etc.)	Yes	Page 6	
2.6 Layout of site (include plot plan)	No	Page 6, Attachment C	Information on the location of water treatment facilities that may be required must be included on the plot plan.
2.7 Zoning and general plan designations of site and linear facilities	Yes	Page 6	
2.8 Ownership of site (Name, address, phone)	Yes	Page 7	
2.9 Status of site control	No	Page 7	Information on relationship of CENCO Electric Company (project applicant) and CENCO Refining Company (site owner) must be provided.
2.10 Equipment laydown area – size and location	No	Page 7	Need more information on size and precise location of lay down areas
3 Construction Description			
3.1 Construction schedule	Yes	Page 8	Construction schedule provided will not allow project to be on-line by September 30.
3.2 Workforce requirements (peak, average)	Yes	Page 8	

<u>REQUIREMENT</u>	<u>Y/N</u>	<u>Application pages</u>	<u>Comments</u>
4 Power Purchase Contract (DWR, ISO, other)			
4.1 Status of negotiations and expected signing date	Yes	Page 9	
5 Air Emissions			
5.1 Nearest monitoring station (location, distance)	Yes	Page 10	
5.2 Provide complete self certification air permit checklist	No	Page 10, Attachment D	Checklist is not complete (e.g. SCR manufacturer not identified).
5.3 Provide complete air permit application	No	Page 10	States that application will be filed with SCAQMD by July 3. A copy of the application filed with SCAQMD must be provided.
5.4 Status of air permit application with air district	Yes	Page 10	
5.5 Status of offsets and/or mitigation fees, as required	Yes	Page 10	
6 Noise			
6.1 Local noise requirements	No	Page 11	States that general plan and zoning contain the regulations but does not provide them.
6.2 Nearest sensitive receptor (type, distance)	Yes	Page 11	
6.3 Project noise level at nearest property line	No	Not provided	Provide an estimate of project-generated noise levels at the property line of the nearest receptor.

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6.4 Proposed mitigation if required	Yes	Page 11	
7 Hazardous Materials			
7.1 Type and volume of hazardous materials on-site	Yes	Page 12	
7.2 Storage facilities and containment	Yes	Page 12	
8 Biological resources			
8.1 Legally protected species* and their habitat on site, adjacent to site and along right of way for linear facilities (<i>*threatened or endangered species on State or federal lists, State fully protected species</i>)	No	Page 13	The location of the water supply pipeline is not indicated. The route of this pipeline must be indicated, and information on possible biological resources along the route must be presented.
8.2 Designated critical habitat on site or adjacent to site (wetlands, vernal pools, riparian habitat, preserves)	No	Not provided	Not provided
8.3 Proposed mitigation as required	No	Page 13	Mitigation proposals may be needed to address potential impacts along the water supply pipeline.
9 Land Use			
9.1 Local land use restrictions (height, use, etc.)	Yes	Page 14, Attachment H	

<u>REQUIREMENT</u>	<u>Y/N</u>	<u>Application pages</u>	<u>Comments</u>
9.2 Use of adjacent parcels (include map)	Yes	Page 14	
9.3 Ownership of adjacent parcels – site and linears	No	Page 14, Attachment E	No information provided on location of water supply connection and pipeline route. Ownership of parcels adjacent to the pipeline route must be provided.
9.4 Demographics of census tract where project is located (most current available)	Yes	Page 14	
10 Public Services			
10.1 Ability to serve letter from Fire District	Yes	Page 15, Attachment F	
10.2 Nearest fire station	Yes	Page 15	Information on on-site fire protection also provided.
11 Traffic and Transportation			
11.1 Level of Service (LOS) measurements on surrounding roads – a.m. and p.m. peaks	No	Page 16	Information is included in EIR. Applicable information from the EIR must be included in the application.
11.2 Traffic Control Plan for roads during construction	Yes	Page 16	
11.3 Traffic impact of linear facility construction	No	Page 16	No information provided on location of water supply connection and pipeline route. Route information and evaluation of traffic impacts must be provided.
11.4 Equipment transport route	No	Page 16	Access route is not described adequately. Application should identify the route or state EIR access routes would be used and attach relevant materials from the EIR. FEIR Page 3-72.

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11.5 Parking requirements – workforce and equipment	No	Page 16	Application states that parking and equipment storage will be provided in refinery but does not estimate area required and precise location.
12 Soil and Water Resources			
12.1 Wastewater volume, quality, treatment	No	Page 17	Information on wastewater volume and quality must be provided.
12.2 Status of permits for wastewater discharge or draft permit (WDR/NPDES)	Yes	Page 17	
12.3 Draft Erosion Prevention and Sedimentation Control Plan or Mitigation Strategy	Yes	Page 17	
12.4 Spill Prevention/Water Quality Protection Plans	Yes	Page 17	
13 Cultural Resources			
13.1 Identification of known historic/prehistoric sites	No	Page 18	No information provided on location of water supply connection and pipeline route. Information on potential for cultural resources along this route must be provided.
13.2 Proposed mitigation if required	Yes	Page 18	
14 Paleontological Resources			
14.1 Identification of known paleontologic sites	No	Page 19	No information provided on location of water supply connection and pipeline route. Information on potential for paleontologic sites along this route must be provided.

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14.2 Proposed mitigation if required	Yes	Page 19	
15 Visual resources			
15.1 Plan for landscaping and screening to meet local requirements	Yes	Page 20	The plan is to have landscaping that will meet city standards but no plan has been developed to meet these standards.
15.2 Full size color photo of the site and rendering of proposed facility with any proposed visual mitigation if available	No	Page 20, Figures 3 and 4	Black & white photos provided. Please provide full size (8.5x11) color photos.
16 Transmission System Engineering			
16.1 Conformance with Title 8, High Voltage Electrical Safety Orders, CPUC General Order 95 (or NESC), CPUC Rule 21, PTO Interconnection Requirements, and National Electric Code	Yes	Page 21	